EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|---------------------|
| S1 | 1709 | (modif\$4 setting set\$1) near3 (operating adj voltage\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/01/15 09:28 |
| 8 | 49 | S1 with (processor\$1 CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 05:49 |
| S3 | 1 | S2 same antenna | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 05:49 |
| S4 | 1 | S2 same wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 05:50 |
| S 5 | 17 | S2 with control\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:04 |
| S6 | 3118 | 713/300,320.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 05:51 |
| S7 | 1 | S5 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 05:51 |
| S8 | 95 | (mode near3 operation) near3 ((setting modif\$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:06 |

| S9 | 1 | S8 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:06 |
|-----|------|--|---|----|-----|---------------------|
| S10 | 2 | S8 near5 (processor CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:06 |
| S11 | 5044 | (mode near3 operation) near3 (processor cpu) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:27 |
| S12 | 2 | (mode near3 operation) near3 (processor cpu) near3 ((setting modif\$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:07 |
| S13 | 2 | (mode near3 operation) near3 (processor cpu) near5 ((setting modif\$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:07 |
| S14 | 3 | (mode near3 operation) near3 (processor cpu) with ((setting modif\$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:23 |
| S15 | 275 | (determin\$4 noting) near3 S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:27 |
| S16 | 2 | S15 same ((setting modif \$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:27 |

| S17 | 353054 | (mode near3 operation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:27 |
|-----|--------|---|---|----|-----|---------------------|
| S18 | 9739 | (determin\$4 noting) near3 S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 07:27 |
| S19 | 11 | S18 same ((setting modif \$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:15 |
| S20 | 36160 | wireless near3 connection | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:16 |
| S21 | 5562 | S20 near3 (device computer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:16 |
| S22 | 6783 | S20 near3 (device\$1 computer\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:16 |
| S23 | 76 | S22 near3 (antenna dipole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:17 |
| S24 | 27 | S23 near3 communicat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:18 |

| \$25 | 0 | S24 same (power near3 (conserv\$7 consum\$7 sav \$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:20 |
|------|------|--|---|----|-----|---------------------|
| S26 | 3118 | 713/300,320.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:18 |
| S27 | 0 | S24 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:18 |
| S28 | 282 | S20 same (power near3 (conserv\$7 consum\$7 sav \$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:21 |
| S29 | 157 | S28 same device\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 09:21 |
| S30 | 10 | S29 same (antenna dipole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 10:00 |
| S31 | 2 | "5809315".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/29 10:00 |
| S32 | 1774 | (modif\$4 setting set\$1) near3 (operating adj voltage\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |

| S33 | 58 | S32 with (processor\$1 CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
|-----|------|---|---|----|-----|---------------------|
| S34 | 18 | S33 with control\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S35 | 3435 | 713/300,320.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S36 | 1 | S34 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S37 | 99 | (mode near3 operation) near3 ((setting modif\$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S38 | 1 | S37 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S39 | 5237 | (mode near3 operation) near3 (processor cpu) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S40 | 293 | (determin\$4 noting) near3 \$39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |

| S41 | 2 | S40 same ((setting modif \$4) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
|-----|-------|---|---|----|-----|---------------------|
| S42 | 40517 | wireless near3 connection | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S43 | 7587 | S42 near3 (device\$1 computer\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S44 | 79 | S43 near3 (antenna dipole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S45 | 28 | S44 near3 communicat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S46 | 312 | S42 same (power near3 (conserv\$7 consum\$7 sav \$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S47 | 175 | S46 same device\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |
| S48 | 11 | S47 same (antenna dipole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/01 15:57 |

| S49 | 828 | (process\$4 near3 wireless adj signal\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:37 |
|-----|--------|--|---|----|-----|---------------------|
| S50 | 2853 | (process\$4 near3 (wireless radio) adj (signal\$1 message\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:38 |
| S51 | 304253 | (modif\$4 chang\$4 adjust \$4) near3 voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:43 |
| S52 | 1272 | S51 near3 (processor cpu) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:41 |
| S53 | 0 | S50 with S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:40 |
| S54 | 0 | S50 same S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:40 |
| S55 | 0 | S50 and S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:40 |
| S56 | 130 | S50 near3 (processor CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:41 |

| S57 | 431 | S50 near3 (transmitter receiver processor CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:41 |
|-----|------|--|---|----|-----|---------------------|
| S58 | 2484 | S51 near3 (transmitter receiver processor cpu) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:42 |
| S59 | 0 | S57 with S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:42 |
| S60 | 0 | S57 same S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:42 |
| S61 | 2 | S57 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:42 |
| S62 | 1267 | (modif\$4 chang\$4 adjust \$4) near3 voltage near3 (transceiver transmitter receiver) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:45 |
| S63 | 3706 | 713/300,320.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:44 |
| S64 | 1 | S63 and S62 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:44 |

| S65 | 91 | S62 same (sleep idle active standby mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 17:46 |
|-----|--------|--|---|----|-----|---------------------|
| S66 | 304253 | (modif\$4 chang\$4 adjust \$4) near3 voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 13:13 |
| S67 | 1272 | S66 near3 (processor cpu) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 13:14 |
| S68 | 126208 | (processor cpu) near3 (sleep idle active mode operation standby) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 13:15 |
| S69 | 45 | S67 near7 S68 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 13:15 |
| S70 | 39 | S67 near3 S68 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 13:15 |
| S71 | 0 | ("2005/0223244").URPN. | USPAT | OR | ON | 2007/02/28 13:19 |
| S72 | 304253 | (modif\$4 chang\$4 adjust \$4) near3 voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:41 |
| S73 | 1272 | S72 near3 (processor cpu) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:41 |

| S74 | 126208 | (processor cpu) near3 (sleep idle active mode operation standby) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:41 |
|-----|--------|--|---|----|-----|---------------------|
| S75 | 39 | S73 near3 S74 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:47 |
| S76 | 3976 | process\$4 near3 ((radio wireless) adj signal\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:48 |
| S77 | 490 | S76 near3 (CPU processor microprocessor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 15:23 |
| S78 | 3706 | 713/300,320.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:48 |
| S79 | 1 | S77 and S78 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 14:48 |
| S80 | 1562 | sens\$4 near3 power near3 (processor cpu microprocessor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:05 |
| S81 | 67362 | determin\$4 near3 (((mode state) near2 operation) sleep hibernate idle active idle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:06 |

| S82 | 0 | S80 near7 S81 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:06 |
|-----|------|--|---|----|-----|---------------------|
| S83 | 1 | S80 with S81 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:06 |
| S84 | 1 | S80 same S81 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:06 |
| S85 | 56 | S80 and S81 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:07 |
| S86 | 4085 | 713/300,320.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:07 |
| S87 | 2 | S85 and S86 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:57 |
| S88 | 0 | S81 near5 (((based adj on) (according adj to)) near3 (power near3 (processor cpu microprocessor))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/03 12:59 |
| S89 | 145 | (modify\$4 chang\$4 adjust \$4 switch\$4) near3 voltage near3 (processor microprocessor cpu (processing adj unit)) near3 (mode state) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/01/15 09:31 |

| S90 | 4462 | 713/300,320.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/01/15 09:31 |
|-----|-------|--|---|----|-----|---------------------|
| S91 | 31 | S89 and S90 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/01/15 09:32 |
| S92 | 11995 | (anticipated expected) near3 (mode state) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/05 13:40 |
| S93 | 165 | S92 near3 (processor CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/05 13:40 |
| S94 | 165 | S92 near3 (processor CPU) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/05 13:41 |
| S95 | 10 | S94 with (adjust\$4 chang \$4 modify\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/05 13:42 |
| S96 | 698 | (anticipated expected) near3 (mode state) near3 (chang\$4 switch\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/05 13:47 |
| S97 | 44 | (detect\$4 determin\$4) near3 S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/05 13:48 |

| S98 | 667887 | (adjust\$4 chang\$4 modify \$4) near3 (voltage current power) | | OR | OFF | 2008/08/05 13:49 |
|-----|--------|---|---|----|-----|---------------------|
| S99 | 7 | S97 same S98 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/05 13:49 |

8/5/2008 3:46:43 PM

C:\ Documents and Settings\ mbrown7\ My Documents\ EAST\ Workspaces\ 10811864.wsp